

DEPARTMENT OF AGRICULTURE MAJOR FUNCTIONS

- Carries out programs to conserve, develop, and utilize the agricultural resources and infrastructure of the State and facilitates the transition of plantation agriculture to diversified farming.
- Enforces laws, and formulates and enforces rules and regulations to further control the management of these resources.
- Reviews and develops agricultural goals and objectives compatible with statewide expansion and diversification of Hawaii's agricultural base.
- Prevents the introduction of plant pests and diseases, provides certification services to facilitate the export of certain plant materials, and controls and eradicates insects and noxious weeds and controls the distribution and usage of pesticides.

- Administers the aquaculture development, state animal health, and agricultural and aquacultural loan programs.
- Maintains official State primary measurement standards; ensures accuracy of commercial measuring devices.
- Establishes and enforces grade standards for agricultural commodities producers in the State in cooperation with the industry, and achieves stability within the State milk industry by ensuring the availability of an adequate supply of wholesale milk for the consuming public.
- Collects and disseminates statistical data on agricultural production and supports funding for research on various agricultural commodities.

MAJOR PROGRAM AREAS

The Department of Agriculture has programs in the following major program areas:

Economic 1	Development	AGR 171	Agricultural Development and Marketing
AGR 101	Financial Assistance for Agriculture	AGR 192	General Administration for Agriculture
AGR 122	Plant, Pest, and Disease Control		
AGR 131	Rabies Quarantine	Environme	ntal Protection
AGR 132	Animal Disease Control	AGR 846	Pesticides
AGR 141	Agricultural Resource Management		
AGR 151	Quality and Price Assurance	Individual 1	Rights
AGR 153	Aquaculture Development Program	AGR 812	Measurement Standards
AGR 161	Agribusiness Development and Research		

DEPARTMENT OF AGRICULTURE Department Summary

Mission Statement

To develop and promote agriculture as a significant and respected driver of Hawaii's economy.

Department Goals

To conserve and develop essential agricultural resources and infrastructure; to gain access and develop local, domestic, and international markets for Hawaii's agricultural products; to raise awareness of the importance of agriculture to the State's economy, environment, and as a profession; to implement programs to safeguard Hawaii's farmers, consumers, and natural resources; and to prevent the introduction and establishment of plants, animals and disease that are detrimental to Hawaii's agriculture and environment.

Significant Measures of Effectiveness

- 1. Diversified agriculture farm value (millions).
- 2. Total Agricultural Farm Value and other farm related activity (millions).

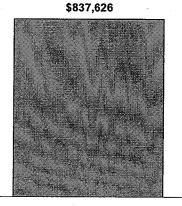
FY 2009 Supplemental

FY 2009

477.9

647.2

FY 2009 Supplemental Operating Budget Adjustments by Major Program



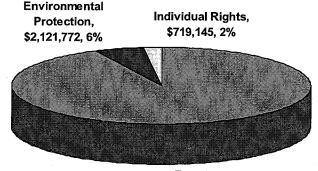
Economic Development

Operating Budget

FY 2008

464.0

640.7



Economic Development, \$36,037,789, 93%

Department of Agriculture (Operating Budget)

		Act 213/2007 FY 2008	Act 213/2007 FY 2009	FY 2009 Adjustments	Total FY 2009
Funding Sources:	Positions	276.00	276.00	0.00	276.00
General Funds	\$	18,341,469	17,294,198	0	17,294,198
•		50.00	50.00	2.00	52.00
Special Funds		8,095,769	5,091,769	728,126	5,819,895
		1.00	1.00	0.00	1.00
Federal Funds		1,907,276	1,892,776	109,500	2,002,276
Trust Funds		812,962	812,962	0	812,962
		9.00	9.00	0.00	9.00
Interdepartmental	Transfers	2,345,674	1,845,674	. 0	1,845,674
		17.00	17.00	0.00	17.00
Revolving Funds		11,103,701	11,103,701	0	11,103,701
		353.00	353.00	2.00	355.00
Total Requirements		42,606,851	38,041,080	837,626	38,878,706

Highlights of the Executive Supplemental Budget Request: (general funds unless noted)

- 1. Provides \$565,464 in special funds to establish a ceiling for the Pest Inspection Quarantine and Eradication Fund.
- 2. Provides 2.00 permanent positions and \$142,662 in special funds for the agricultural park and non-agricultural park programs.
- 3. Provides \$20,000 in special funds to the Seal of Quality program to promote premium Hawaii agriculture products.
- 4. Provides \$109,500 in federal funds for the promotion of specialty crops.

Department of Agriculture (Capital Improvements Budget)

	Act 213/2007 FY 2008	Act 213/2007 FY 2009	FY 2009 Adjustments	Total FY 2009
Funding Sources:				
General Obligation Bonds	19,025,000	1,500,000	3,107,000	4,607,000
Federal Funds	1,500,000	1,500,000	106,000	1,606,000
Total Requirements	20,525,000	3,000,000	3,213,000	6,213,000

Highlights of the Executive Supplemental CIP Budget Request: (general obligation bonds unless noted)

- 1. Provides \$2,200,000 for Waimea Transfer Ditch Improvements.
- 2. Provides \$700,000 for R&M as identified by the Department's 6 year facilities plan.
- 3. Provides \$163,000 for Waiahole Water System Improvements.
- 4. Provides \$150,000 for the Molokai Hydropower Plant.

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EXECUTIVE SUPPLEMENTAL BUDGET (IN DOLLARS)

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PROGRAM ID:

AGR-

PROGRAM STRUCTURE NO: 01

PROGRAM TITLE:

ECONOMIC DEVELOPMENT

		FY 2008	.		FY 2009	! -	BIENNIU	IM TOTALS	
PROGRAM COSTS	CURRENT APPRN	ADJUSTMENT	RECOMMEND APPRN	CURRENT APPRN	ADJUSTMENT	RECOMMEND APPRN	CURRENT BIENNIUM	RECOMMEND BIENNIUM	PERCENT CHANGE
OPERATING	315.00*	*	315.00*	315.00*	2.00*	317.00*	*		·
PERSONAL SERVICES	19,167,805		19,167,805	19,210,392	542,626	19,753,018	38,378,197	38,920,823	
OTH CURRENT EXPENSES	20,385,329		20,385,329	15,795,471	289,500	16,084,971	36,180,800	36,470,300	
EQUIPMENT	97,000		97,000	123,500	5,500	129,000	220,500	226,000	
MOTOR VEHICLES	115,800	•	115,800	70,800	-,	70,800	186,600	186,600	
TOTAL OPERATING COST	39,765,934		39,765,934	35,200,163	837,626	36,037,789	74,966,097	75,803,723	1.12
BY MEANS OF FINANCING	•		,						
	243.00*	*	243.00*	243.00*	*	243.00*	*	. *	
GENERAL FUND	16,691,846		16,691,846	15,644,575		15,644,575	32,336,421	32,336,421	
	50.00*	*	50.00*	50.00*	2.00*	52.00*	*	*	
SPECIAL FUND	8,095,769		8,095,769	5,091,769	728,126	5,819,895	13,187,538	13,915,664	
	*	*	*	*	*	*	*	*	:
OTHER FED. FUNDS	1,481,452	.*.	1,481,452	1,466,952	109,500	1,576,452	2,948,404	3,057,904	
TRUST FUNDS	812,962	*	912.0(2.1	919 949	*	*	*	*	,
INOSI FONDS	9.00*	*	812,962 9.00*	812,962 9.00*		812,962 9.00*	1,625,924	1,625,924	
INTERDEPT. TRANSF	2,345,674	•	2,345,674	1,845,674	•	1,845,674	* 101 2/D	* 101 040	•
INTERDETT: TRANSI	13.00*	•	13.00*	13.00*		13.00*	4,191,348	4,191,348	
REVOLVING FUND	10,338,231	•	10,338,231	10,338,231	*	10,338,231	20,676,462	20,676,462	:
CAPITAL INVESTMENT									
PLANS	920,000		920.000	50,000	1/0 000	100 000 1	272 222		
LAND ACQUISITION	100,000		100.000	100,000	149,000	199,000	970,000	1,119,000	
DESIGN	1,986,000		1,986,000	200,000	564,000	100,000	200,000	200,000	
CONSTRUCTION	17,519,000		17,519,000	2,650,000	- ,	764,000	2,186,000	2,750,000	
CONSTRUCTION				2,650,000 	2,500,000	5,150,000	20,169,000	22,669,000	
TOTAL CAPITAL COSTS	20,525,000		20,525,000	3,000,000	3,213,000	6,213,000	23,525,000	26,738,000	13.66
BY MEANS OF FINANCING			•						
G.O. BONDS	19,025,000		19,025,000	1,500,000	3,107,000	4,607,000	20,525,000	23,632,000	
OTHER FED. FUNDS	1,500,000		1,500,000	1,500,000	106,000	1,606,000	3,000,000	3,106,000	
FOTAL POSITIONS	315.00*	*	315.00*	315.00*	2.00*	317.00*			
TOTAL PROGRAM COST	60,290,934	•	60,290,934	38,200,163	4,050,626	42,250,789	98,491,097	102,541,723	4 44
			00,2,0,,54	30,200,103	7,050,020	72,250,103	70,471,07/	102,341,723	4.11

EXECUTIVE SUPPLEMENTAL BUDGET (IN DOLLARS)

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PROGRAM ID:

AGR-122

PROGRAM STRUCTURE NO: 01030201

PROGRAM TITLE:

PLANT PEST AND DISEASE CONTROL

147.00* 8,196,518 2,859,076 43,000 30,000	ADJUSTMENT *	RECOMMEND APPRN 147.00* 8,196,518 2,859,076	CURRENT APPRN 147.00* 8,236,856	ADJUSTMENT	RECOMMEND APPRN 147.00*	CURRENT BIENNIUM *	M TOTALS RECOMMEND BIENNIUM *	PERCENT CHANGE
8,196,518 2,859,076 43,000	*	8,196,518		* .		*	*	**
2,859,076 43,000			8,236,856	40E 171		-		
43,000				405,464	8,642,320	16,433,374	16,838,838	
,			1,709,076	160,000	1,869,076	4,568,152	4,728,152	
30,000		43.000	43,000	. ,=	43,000	86,000	86,000	
		30,000	30,000		30,000	60,000	60,000	
11,128,594		11,128,594	10,018,932	565,464	10,584,396	21,147,526	21.712.990	2.67
3000		=======			=======================================		=======================================	
138.00*	*	138.00*	138.00*	*	138.00*	*	*	*
7,822,273		7,822,273	7,212,611		7,212,611	15,034,884	15.034.884	
*	*	*	*	*	*	*	*	*
				565,464	565,464		565,464	
*	*	*	*	*	*	*	*	*
810,183		810,183	810,183		810,183	1,620,366	1,620,366	
*	*	*	*	*	*	*	*	*
		512,962	512,962		512,962	1,025,924	1.025.924	
9.00*	*	9.00*	9.00*	*	9.00*	*	*	*
1,924,816		1,924,816	1,424,816		1,424,816	3,349,632	3,349,632	
*	*	*	*	*	*	*	*	*
58,360		58,360	58,360		58,360	116,720	116,720	
147.00*	sk	147 .00±!	147 00*	بو .	147 00±1			
				565.464		21 147 524	21 712 990	2.67
	11,128,594 138.00* 7,822,273 * 810,183 * 512,962 9.00*	11,128,594 138.00* 7,822,273 * * * * * * * * * * * * *	11,128,594 138.00* 7,822,273 * * * * * * * * * * * * *	11,128,594 11,128,594 10,018,932 138.00* * 138.00* 7,822,273 7,822,273 7,212,611 * * * 810,183 810,183 810,183 * * * 512,962 512,962 512,962 9.00* 1,924,816 1,924,816 1,924,816 1,424,816 * * 58,360 58,360 58,360	11,128,594 11,128,594 10,018,932 565,464 138.00* * 138.00* * 7,822,273 7,822,273 7,212,611 * * * 810,183 810,183 810,183 * * * 512,962 512,962 512,962 9.00* * 9.00* 9.00* 1,924,816 1,924,816 1,424,816 * * * 58,360 58,360 58,360	11,128,594 11,128,594 10,018,932 565,464 10,584,396 138.00* * 138.00* * 138.00* * 138.00* 7,822,273 7,822,273 7,212,611 7,212,611 * * * * * 810,183 810,183 810,183 810,183 * * * * * 512,962 512,962 512,962 512,962 9.00* * 9.00* 9.00* 9.00* 1,924,816 1,924,816 1,424,816 1,424,816 * * * * 58,360 58,360 58,360 58,360	11,128,594 11,128,694 11,128,594 11,128,694 11,128	11,128,594 11,128,611 11,128,594 11,128,611 11,128,594 11,128,611 11,128,594 11,128,611 11,128,594 11,128,611 11,128

Program ID: AGR 122

Program Structure Level: 01 03 02 01

Program Title: Plant Pest and Disease Control

A. Program Objective

To protect Hawaii's agricultural and horticultural industries, environment, natural resources and general public by preventing the introduction and establishment of harmful insects, diseases, illegal non-domestic animals, and other pests; to conduct effective plant pest control activities; and to enhance agricultural productivity and agribusiness development by facilitating export shipments of agricultural and horticultural materials and products.

B. Description of Request

A supplemental budget request are being submitted to establish a ceiling of \$565,464 to collect and expend user fees (\$1.00 per twenty foot equivalents for sea containers) as authorized by Act 9, Special Session 1, 2007, for inspection, pest detection and control programs.

C. Reasons for Request

Act 9, Special Session 1, 2007, established a user fee for the inspection of sea containers arriving in Hawaii at \$1.00 per twenty-foot equivalents (i.e., container length). Approximately 550,000 TFE are estimated to be unloaded from vessels at Hawaii ports each year, primarily Honolulu Harbor. Fees collected are to go into a Pest Inspection, Quarantine, and

Eradication Fund to support inspection and pest detection and control programs. The Supplemental Budget request established a ceiling for this fund based on the projected number of containers arriving at ports of entry in Hawaii in 2009.

D. Significant Changes to Measures of Effectiveness and Program Size

Fees will allow an increased number of inspections of sea containers, and detection and control projects initiated.

EXECUTIVE SUPPLEMENTAL BUDGET (IN DOLLARS)

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PROGRAM ID:

AGR-171

PROGRAM STRUCTURE NO: 01030303

PROGRAM TITLE:

AGRICULTURAL DEVELOPMENT & MARKETING

		FY 2008			FY 2009	1	RIENNII	JM TOTALS	
PROGRAM COSTS	CURRENT APPRN	ADJUSTMENT	RECOMMEND Apprn	CURRENT Apprn	ADJUSTMENT	RECOMMEND APPRN	CURRENT BIENNIUM	RECOMMEND BIENNIUM	PERCENT CHANGE
OPERATING PERSONAL SERVICES OTH CURRENT EXPENSES	18.00* 909,267 1,545,286	*	18.00* 909,267 1,545,286	18.00* 909,267 1,045,286	* 129,500	18.00* 909,267 1,174,786	1,818,534 2,590,572	1,818,534 2,720,072	* *
TOTAL OPERATING COST	2,454,553		2,454,553	1,954,553	129,500	2,084,053	4,409,106	4,538,606	2.94
BY MEANS OF FINANCING						•			
	18.00*	*	18.00*	18.00*	*	18.00*	*	*	* *
GENERAL FUND	2,379,553		2,379,553	1,879,553		1,879,553	4,259,106	4,259,106	•
SPECIAL FUND					20,000	20,000	.,,	20,000	
OTHER FED. FUNDS	75,000		75,000	75,000	109,500	184,500	150,000	259,500	
TOTAL POSITIONS	18.00*	*	18.00*	18.00*	*	18.00*			
TOTAL PROGRAM COST	2,454,553		2,454,553	1,954,553	129,500	2,084,053	4,409,106	4,538,606	2.94
	=======================================					=======================================			

Program ID: AGR 171

Program Structure Level: 01 03 03 03

Program Title: Agricultural Development and Marketing

A. Program Objective

To promote the economic viability of commercial agriculture by sponsoring joint marketing programs for agricultural products with high revenue growth potentials; facilitating the development and expansion of marketing opportunities for targeted agricultural and processed products; and providing timely, accurate and useful statistics.

B. Description of Request

Supplemental budget requests are being submitted for 1) \$20,000 in special funds to authorize an expenditure ceiling in FY 2009 for the Seals of Quality (SOQ) Special Fund, and 2) \$109,500 in federal funds to authorize an expenditure ceiling in FY 2009 for the USDA Specialty Crop Block Grant Program.

C. Reasons for Request

Act 120, SLH 2007, established the Seal of Quality (SOQ) Special Funds to deposit revenues collected from the Hawaii Seal of Quality program. The Act appropriated \$10,000 for FY08 to authorize expenditure from the funds to carry out the program. This budget request is to appropriate \$20,000 in special funds in FY09 to continue to allow expenditures from the SOQ Special Fund to continue the program.

The U.S. Specialty Crops Competitiveness Act of 2004 authorizes USDA to make grants to state departments of agriculture solely to enhance the competitiveness of specialty crops. The HDOA will utilize this grant allocation of \$109,200 to strengthen consumer awareness and to promote sales of specialty crops that are grown in Hawaii in both the local and export markets.

D. Significant Changes to Measures of Effectiveness and Program Size

No significant changes to measures of effectiveness and program size are anticipated.

EXECUTIVE SUPPLEMENTAL BUDGET (IN DOLLARS)

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PROGRAM ID:

AGR-141

PROGRAM STRUCTURE NO: 01030401

AGRICULTURAL RESOURCE MANAGEMENT PROGRAM TITLE:

		FY 2008			FY 2009	!-	BIENNI	UM TOTALS	
PROGRAM COSTS	CURRENT APPRN	ADJUSTMENT	RECOMMEND APPRN	CURRENT APPRN	ADJUSTMENT	RECOMMEND APPRN	CURRENT BIENNIUM	RECOMMEND BIENNIUM	PERCENT CHANGE
OPERATING	21.00*	*	21.00*	21.00*	2.00*	23.00*	*		*
PERSONAL SERVICES	1,240,010		1,240,010	1,240,010	137,162	1,377,172	2,480,020	2,617,182	
OTH CURRENT EXPENSES EQUIPMENT	4,464,399 4,000		4,464,399 4,000	1,464,399	5,500	1,464,399 5,500	5,928,798 4,000	5,928,798 9,500	
TOTAL OPERATING COST	5,708,409		5,708,409	2,704,409	142,662	2,847,071	8,412,818	8,555,480	1.70
BY MEANS OF FINANCING			•						
	2.00*	*	2.00*	2.00*	*	2.00*	*	*	*
GENERAL FUND	573,157		573,157	573,157		573,157	1,146,314	1,146,314	
	6.00*	*	6.00*	6.00*	2.00*	8.00*	*	*	*
SPECIAL FUND	3,717,780		3,717,780	713,780	142,662	856,442	4,431,560	4,574,222	
BE1141 118114 811115	13.00*	*	13.00*	13.00*	*	13.00*	*	*	*
REVOLVING FUND	1,417,472		1,417,472	1,417,472		1,417,472	2,834,944	2,834,944	
CAPITAL INVESTMENT									
PLANS	920,000		920,000	50,000	149,000	199,000	970,000	1 110 000	
LAND ACQUISITION	100,000		100,000	100,000	147,000	100,000	200,000	1,119,000 200,000	
DESIGN	1,885,000		1,885,000	200,000	201,000	401,000	2,085,000	2,286,000	
CONSTRUCTION	16,995,000		16,995,000	2,650,000	2,000,000	4,650,000	19,645,000	21,645,000	
TOTAL CAPITAL COSTS	19,900,000		19,900,000	3,000,000	2,350,000	5,350,000	22,900,000	25,250,000	10.26
BY MEANS OF FINANCING			,						
G.O. BONDS	18,400,000		18,400,000 !	1,500,000	2 250 000	2 252 202	44 444		
OTHER FED. FUNDS	1,500,000		1,500,000	1,500,000	2,350,000	3,850,000	19,900,000	22,250,000	
	1,500,000		1,500,000	1,500,000		1,500,000	3,000,000	3,000,000	
TOTAL POSITIONS	21.00*	*	21.00*	21.00*	2.00*	23.00*			
TOTAL PROGRAM COST	25,608,409		25,608,409	5,704,409	2,492,662	8,197,071	31,312,818	33,805,480	7.96
4	=======================================			=======================================	======================================		=======================================	, -,	1.70

Program ID: AGR 141

Program Structure Level: 01 03 04 01

Program Title: Agricultural Resource Management

A. Program Objective

To assist in developing and managing the State's agricultural resources by ensuring adequate and reliable supplies of irrigation water, farmland, infrastructure, and produce processing, livestock slaughter and agricultural research and processing facilities.

B. Description of Request

Supplemental operating budget requests are being submitted to add two position counts and \$142,662 in special funds for new Property Manager IV and Property Manager VI positions. The Property Manager IV position and 0.5 FTE of the Property Manager VI position will be funded by the Non-Agricultural Parks program. The remaining 0.5 FTE of the Property Manager VI position will be funded by the Agricultural Park program

A supplemental capital improvement program budget request is being submitted for \$2,200,000 in general obligation bond funds to design and construct improvements to the Waimea Irrigation System transfer ditch, and \$150,000 in general obligation bond funds for plans and design of a micro hydropower plant for the Molokai Irrigation System.

C. Reasons for Request

An existing property manager oversees the lease administration of the Ag Parks and Non-Ag parks programs and the operation and maintenance of the state owned irrigation systems. This has left one other property manager to manage all of the agricultural parks and another one to manage all of the non-agricultural parks. The Non-Agricultural Parks program has the potential to rapidly grow if appropriate personnel are in place. Additional property manager positions will allow additional growth for the programs by allowing coverage on more islands.

The capital improvement budget requests are needed to: 1) decrease the State's liability at the Waimea Irrigation System and to improve the transfer efficiency of irrigation water; and 2) reduce the Molokai Irrigation System's dependence on Maui Electric Companies' power to run the pumps for the system.

D. Significant Changes to Measures of Effectiveness and Program Size

No significant changes anticipated.

EXECUTIVE SUPPLEMENTAL BUDGET (IN DOLLARS)

PROGRAM ID:

AGR-161

PROGRAM STRUCTURE NO: 01030402

PROGRAM TITLE:

AGRIBUSINESS DEVELOPMENT

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		FY 2008 			FY 2009		BIENNIL	M TOTALC	
PROGRAM COSTS	CURRENT APPRN	ADJUSTMENT	RECOMMEND APPRN	CURRENT Apprn	ADJUSTMENT	RECOMMEND APPRN	CURRENT BIENNIUM	RECOMMEND BIENNIUM	PERCENT CHANGE
OPERATING	*	*	*	*	*	*	*	··	
PERSONAL SERVICES	612,224		612,224	612,224		612,224	1,224,448	1,224,448	•
OTH CURRENT EXPENSES	2,869,095		2,869,095	2,869,095		2,869,095	5,738,190	5,738,190	
MOTOR VEHICLES	20,000		20,000	20,000		20,000	40,000	40,000	
TOTAL OPERATING COST	3,501,319		3,501,319	3,501,319		3,501,319	7,002,638	7,002,638	
BV 45440 05 55444			=======================================	= = = = = = = = = = = = = = = = = = =		=========			
BY MEANS OF FINANCING	9		ابدت						
GENERAL FUND	140,558	•	140,558	140, <i>55</i> 8	*	140 550	*	*	*
	*	*	*	*	*	140,558	281,116	281,116	
REVOLVING FUND	3,360,761		3,360,761	3,360,761	· ·	3,360,761	6,721,522	6,721,522	*
CAPITAL INVESTMENT									
DESIGN			!		163,000	163,000		163,000	
TOTAL CAPITAL COSTS					163,000	162.000			
	=======================================				=======================================	163,000		163,000	100.00
BY MEANS OF FINANCING						•			
G.O. BONDS			!		57,000	<i>5</i> 7,000			
OTHER FED. FUNDS					106,000	106,000		57,000 106,000	
			•			200,000		100,000	
TOTAL POSITIONS	*	*	*!		*	1			
TOTAL PROGRAM COST	3,501,319	•	3,501,319	3,501,319	163,000	3,664,319	7,002,638	7,165,638	2.33
	=======================================					=======================================			2.33

Program ID: AGR 161

Program Structure Level: 01 03 04 02 Program Title: Agribusiness Development

A. Program Objective

To facilitate and coordinate the development and expansion of Hawaii's agricultural industry by directly participating in the shift from plantation-based production and infrastructure to a market-driven industry.

B. Description of Request

A capital improvement program budget request is being submitted for \$57,000 in general obligation bond funds and \$106,000 in federal funds to design improvements to the Waiahole Water System (WWS). The total projected cost for the improvements is estimated at \$6,500,000, of which 65% or \$4,225,000) will be funded by federal funds and the State funding the remaining 35% or \$2,275,000.

C. Reasons for Request

The Consolidated Appropriations Act of 2001, as enacted by Section 1(a)(4) of Public Law 106-554 provided funding for the U.S. Army Corps of Engineers to work on the Hawaii Water Management Project under a 65/35 cost-share arrangement with the State. The 2002 Hawaii Water Management 905(b) Report prepared by the U.S. Army Corps of Engineers identified the Waiahole Ditch Irrigation System as one of the prioritized

projects. Furthermore, the DLNR's Commission on Water Resource Management (CWRM), pursuant to a remand of the Decision and Order for the Waiahole Ditch combined contested case hearing, issued a permit for a system loss of 2.03 million gallons per day (mgd). Improving the reservoirs by installing a high density polyethelene lining will reduce water loss. System water loss which WWS is required to report to CWRM monthly is expected to be reduced by 0.6 mgd when the lining of the reservoir if completed.

D. Significant Changes to Measures of Effectiveness and Program Size

It is not anticipated that the capital improvement program project will cause any significant changes to measures of effectiveness and program size.

EXECUTIVE SUPPLEMENTAL BUDGET (IN DOLLARS)

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PAGE 15

PROGRAM ID:

AGR-192

PROGRAM STRUCTURE NO: 01030403

PROGRAM TITLE:.

GENERAL ADMINISTRATION FOR AGRICULTURE

FY 2008 FY 2009 BIENNIUM TOTALS -CURRENT RECOMMEND CURRENT RECOMMEND CURRENT RECOMMEND PERCENT PROGRAM COSTS **APPRN** ADJUSTMENT **APPRN** APPRN **ADJUSTMENT** APPRN **BIENNIUM** BIENNIUM CHANGE **OPERATING** 29.00* 29.00* 29.00* 29.00* PERSONAL SERVICES 1,472,416 1,472,416 1,474,665 1,474,665 2,947,081 2,947,081 **OTH CURRENT EXPENSES** 920,024 920,024 980,166 980,166 1,900,190 1,900,190 TOTAL OPERATING COST 2,392,440 2,392,440 2,454,831 2,454,831 4,847,271 4,847,271 BY MEANS OF FINANCING 29.00* 29.00* 29.00* 29.00* **GENERAL FUND** 2,392,440 2,392,440 2,454,831 2,454,831 4,847,271 4,847,271 CAPITAL INVESTMENT DESIGN 101,000 101,000 200,000 200,000 101,000 301,000 CONSTRUCTION 524,000 524,000 500,000 500,000 524,000 1,024,000 TOTAL CAPITAL COSTS 625,000 625,000 700,000 700,000 625,000 1,325,000 112.00 BY MEANS OF FINANCING G.O. BONDS 625,000 625,000 700,000 700,000 625,000 1,325,000 TOTAL POSITIONS 29.00* 29.00* 29.00* 29.00* TOTAL PROGRAM COST 3,017,440 3,017,440 2,454,831 700,000 3,154,831 5,472,271 6,172,271 12.79

Program ID: AGR 192

Program Structure Level: 01 03 04 03

Program Title: General Administration for Agriculture

A. Program Objective

To expand agriculture's contribution to the economy by providing leadership, formulating policies and plans, directing operations, allocating resources and staff, providing for the exchange of information between stakeholders, and enhancing the effectiveness and efficiency of the department's programs.

B. Description of Request

A capital improvement program budget request is being submitted for \$700,000 in general obligation bond funds for various improvements to department facilities statewide, to address health and safety issues and meet program requirements under the project Miscellaneous, Health, Safety, Code, and Other Requirements, Statewide.

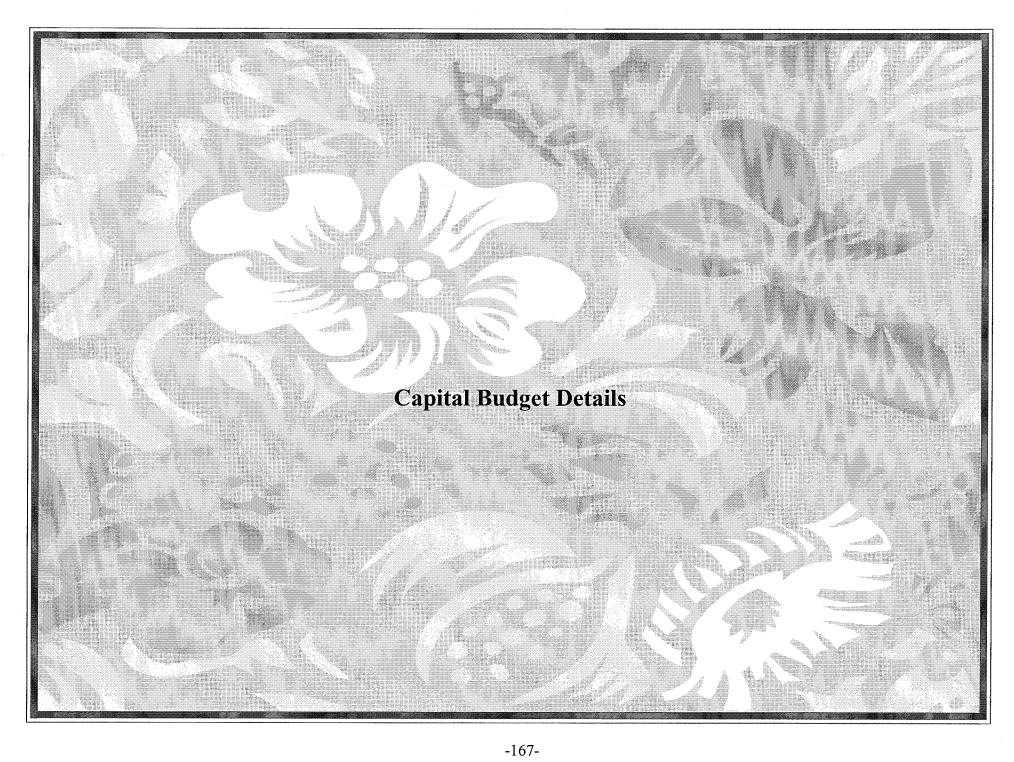
C. Reasons for Request

The buildings at the department's various facilities range in age from 3 to 80+ years in age. Some of these buildings have not had their roofs and gutters replaced, parking lots repaved, windows repaired, lights replaced, etc, replaced or upgraded over the years due to lack of funding. A good preventive maintenance program requires consistent and dedicated funding to minimize health and safety concerns by employees and the pubic, avoid costly future repairs, minimize liability and exposure to risk, and provide an efficient working environment for employees.

D. Significant Changes to Measures of Effectiveness and Program Size

It is not anticipated that the capital improvement program project will result in any significant changes to the measures of effectiveness and program size.

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REPORT S78

PROGRAM ID

AGR-141

PROGRAM STRUCTURE NO. 01030401

PROGRAM TITLE

AGRICULTURAL RESOURCE MANAGEMENT

						FY 2008	!		FY 2009	
PROJECT NUMBER	PRIORITY NUMBER	LOCATION	PROJECT TITLE	COST ELEMENT/MOF	CURRENT APPRN	ADJUSTMENT	RECOM :	CURRENT APPRN	ADJUSTMENT	RECOM Apprn
				· .						
P09001	1	7TH R	WAIMEA TRA	NSFER DITCH IMPROVEM	ENTS, HAWAII		!			
				DEGTON						
				DESIGN CONSTRUCTION					200	200 2,000
				TOTAL			1		2,200	2,200
				G.O. BONDS			!		2,200	2,200
P09002	2	6TH R	MOLOKAI HY	DROPOWER PLANT, MOLOK	(AI		<u> </u>			
				PLANS					149	149
				DESIGN		·	i		1	1
				TOTAL			-		150	150
				G.O. BONDS			!		150	150
P70001		25TH R	IRRIGATION	SYSTEM IMPROVEMENTS,	OAHU					
				DESIGN	25		25			
				CONSTRUCTION	375 		375			
				TOTAL	400		400			
				G.O. BONDS	400		400			

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PROGRAM ID

AGR-141

PROGRAM STRUCTURE NO. 01030401

PROGRAM TITLE

AGRICULTURAL RESOURCE MANAGEMENT

					FY 2008-			Y 2009	
PROJECT NUMBER	PRIORITY NUMBER	LOCATION	PROJECT TITLE	COST ELEMENT/MOF	CURRENT APPRN ADJUSTMENT	RECOM APPRN	CURRENT Apprn Ai	DJUSTMENT	RECOM APPRN
200604	7	19TH R	KUNIA AGRI	CCULTURAL PARK, OAHU					
				PLANS	250	250			
				TOTAL	250	250			
				G.O. BONDS	250	250			
			PROGRAM TO	OTALS			·		
				PLANS	920	920	50	149	199
				LAND DESIGN	100 1,885	100	100 200	201	100 401
				CONSTRUCTION EQUIPMENT	16,995	1,885 16,995	2,650	2,000	4,650
				TOTAL	19,900	19,900	3,000	2,350	5,350
				GENERAL FUND					
				G.O. BONDS OTHER FED. FUNDS	18,400 1,500	18,400 1,500	1,500 1,500	2,350	3,850 1,500
				OTHER TED. TORDS	1,500	1,500	1,500		1,500

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PROGRAM ID

AGR-161

PROGRAM STRUCTURE NO. 01030402

PROGRAM TITLE

AGRIBUSINESS DEVELOPMENT

						FY 2008	{		FY 2009	
PROJECT Number	PRIORITY NUMBER	LOCATION		COST ELEMENT/MOF	CURRENT APPRN	ADJUSTMENT	RECOM APPRN	CURRENT APPRN	ADJUSTMENT	RECOM APPRN
RS0702	007	19TH R	WAIAHOLE M	NATER SYSTEM IMPROVEM	ENTS, OAHU		1			
				DESIGN CONSTRUCTION					163	163
				TOTAL					163	163
				G.O. BONDS OTHER FED. FUNDS					57 106	57 106
			PROGRAM TO	TALS			 			<u> </u>
				DESIGN CONSTRUCTION					163	163
				TOTAL			 		163	163
				G.O. BONDS OTHER FED. FUNDS			1 1 1		57 106	57 106

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PROGRAM ID

AGR-192

PROGRAM STRUCTURE NO. 01030403

PROGRAM TITLE

GENERAL ADMINISTRATION FOR AGRICULTURE

					FY 2008			FY 2009		
PROJECT NUMBER	PRIORITY NUMBER	LOCATION	PROJECT TITLE	COST ELEMENT/MOF	CURRENT APPRN	ADJUSTMENT	RECOM APPRN	CURRENT APPRN	ADJUSTMENT	RECOM APPRN
P70002			HAWAIIAN i	HUMANE SOCIETY, OAHU						
		,		DESIGN CONSTRUCTION	1 124		1 124			
				TOTAL	125		125 ¦			
				G.O. BONDS	125		125			
981921	4			EOUS HEALTH, SAFETY, C NTS, STATEWIDE	ODE, AND OTHE	₹				
				PLANS DESIGN CONSTRUCTION EQUIPMENT	100 400		100 400		200 500	200 500
				TOTAL	500		500 ¦		700	700
				G.O. BONDS OTHER FED. FUNDS	500		500		700	700
			PROGRAM TO	DTALS			<u>!</u>			
				PLANS LAND DESIGN CONSTRUCTION EQUIPMENT	101 524		101 524		200 500	200 500
				TOTAL	625	· · · · · · · · · · · · · · · · · · ·	625		700	700
				G.O. BONDS OTHER FED. FUNDS	625		625		700	700